



## Wall Mount Fiber Patch Panels

### Basic Features:

- ☆ Available in beige or black colour.
- ☆ Available for mounting on wall directly.
- ☆ Available for 12, 16, 24 port terminations.
- ☆ Metal door with optional lock for security.
- ☆ Available for FC, SC, and ST adaptor panels.
- ☆ Compact design with two compartments in one box, one is for incoming fiber cables and pigtails for splicing, and the other is for patch cord terminations.
- ☆ Housing made of high-strength stainless steel.
- ☆ Protection standard: IP55, IP65, IP66 for selection.
- ☆ All cable holes sealed by rubber grommets for fiber protection.
- ☆ Reliable cable fixing, stripping, grounding and protection devices.
- ☆ Made of stainless steel for protection against oxidization.

### Technical Parameters:

- ☆ Working Temperature: -40°C ~ +85°C
- ☆ Insulation Resistance (between the cabinet and the earthing device): >1000MΩ/500V(DC)
- ☆ Dielectric Strength (between the cabinet and the earthing device): on-puncture, no arc-over under 3000VDC/1min

### Product Highlights:

- ☆ Housing protected by double layer coating gives a shiny and elegant outlook.
- ☆ Metal door designed to be re-openable for ease of installation and maintenance.
- ☆ All the cable holes are sealed by dust proof rubber grommets which can be removed easily for fiber splicing.
- ☆ IP 55/56 rated housing features high tensile strength, weather and corrosion resistance, offering protection against accidental damage.
- ☆ All the corners of the panels are rounded off and the surfaces are treated with electrostatic spraying for more elegant appearance.
- ☆ The double layer heat insulating housing improve the heat preservation performance, avoiding water condensation on the surface.
- ☆ The metal door protected by waterproof lock and 3 point locking system provides a tight seal of the body.
- ☆ Suitable for ribbon and non ribbon fiber cables.
- ☆ Clear designation labels for the fiber route.

### Ordering Information:

Part No.	Description
AD-WFTB-12S	12 Port Wall Mount Fiber Patch Panel
AD-WFTB-24S	24 Port Wall Mount Fiber Patch Panel
AD-WFTB-48S	48 Port Wall Mount Fiber Patch Panel



12 Port Wall Mount Fiber Patch Panel



24 Port Wall Mount Fiber Patch Panel

## Rackmount Fiber Patch Panels

### ◎ Basic Features:

- ☆ One enclosure accommodates 12, 24 and 48 port terminations.
- ☆ Modular adaptor panels for ease of installation and maintenance.
- ☆ Available for FC, SC and ST adaptor panels.
- ☆ Slide out feature as an option.
- ☆ Fit for 19" Rack Cabinet.
- ☆ Cable holes sealed by rubber grommets.

### ◎ Technical Parameters:

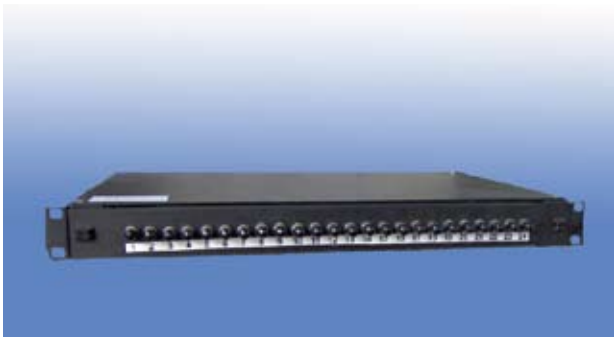
- ☆ Working Temperature: -40°C ~ +85°C
- ☆ Insulation Resistance:  $\geq 1000 \text{ M}\Omega/500\text{V(DC)}$

### ◎ Product Highlights:

- ☆ All the cable holes are sealed by dust proof rubber grommets which can be removed easily for fiber splicing.
- ☆ High density fiber management, accommodating up to 288 fibers in 4U space.
- ☆ Splicing tray equipped with inlet device at the front and rear part for ease of installation.
- ☆ Adjustable clamp ring fit for fixing the fiber patch cord and cables, reducing the tension caused by the use of splicing tray.
- ☆ Fiber panels are stackable to save space for future expansion.
- ☆ Fixing device provided for fixation of the cables for maintaining the bending radius of the cables.
- ☆ Splicing kits provided for direct fiber splicing inside the fiber panel.

### ◎ Ordering Information:

Part No.	Description
AD-RFTB-12-1U	12 Port 1U Rackmount Fiber Patch Panel
AD-RFTB-24-1U	24 Port 1U Rackmount Fiber Patch Panel
AD-RFTB-48-2U	48 Port 2U Rackmount Fiber Patch Panel
AD-RFTB-12S-1U	12 Port 1U Rackmount Fiber Patch Panel with Splicing
AD-RFTB-24S-1U	24 Port 1U Rackmount Fiber Patch Panel with Splicing



24 Port 1U Rackmount Fiber Patch Panel



12 Port 1U Rackmount Fiber Patch Panel With Splicing